STATE OF UTAH

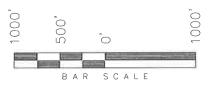
					DEPARTMENT DIVISION C						AMENE	DED REPC	ORT 🗾		
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER GMBU M-35-8-17							
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WEL								3. FIELD OR WILDCAT							
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO								5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)							
6. NAME OF OPERATOR								7. OPERATOR PHONE 435 646-4825							
NEWFIELD PRODUCTION COMPANY 8. ADDRESS OF OPERATOR								9. OPERATOR E-MAIL mcrozier@newfield.com							
Rt 3 Box 3630 , Myton, UT, 84052 10. MINERAL LEASE NUMBER 11. MINERAL O						ERAL OWNERSHIP				12. SURFACE OWNERSHIP					
(FEDERAL, INDIAN, OR STATE) UTU-40026					FEDERAL INDIAN STATE FEE					FEDERAL INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee')							14. SURFACE OWNER PHONE (if box 12 = 'fee')								
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')									16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
		OR TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(if box 1	2 = 'INDIAN')			- 1	YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOC	ATION OF WE	LL		FOO	TAGES	QT	rR-QTR	SECTION		TOWNSHIP R		RANGE		MERIDIAN	
LOCATION AT SURFACE			20	29 FSL	. 2197 FWL	1	NESW	35		8.0 S 1		17.0 E		S	
Top of Uppermost Producing Zone			23	77 FSL	. 2515 FWL	1	NESW	35		8.0 S 1		17.0 E		S	
At Total Depth 2600				00 FNL	_ 2502 FEL	9	SWNE	35		8.0 S		17.0 E S		S	
21. COUNTY UINTAH					22. DISTANCE TO N	T LEASE LINI 502			23. NUMBER OF ACRES IN DRILLING UNIT						
25. DISTANCE TO NEARI (Applied For Drilling or						g or Co				26. PROPOSED DEPTH MD: 6331 TVD: 6331					
27. ELEVATION - GROUND LEVEL 5032				7	28. BOND NUMBER WYB000493					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478					
					Hole, Casing,	and C	ement Info	rmation	1						
String	Hole Size	Casing Size	Length	Wei			Max Mu			Class C		Sacks	Yield	Weight	
SURF	7.875	8.625 5.5	0 - 300 0 - 6331	24 15			8.3	Promi		Class G nium Lite High Strength		138 299	3.26	15.8 11.0	
TROD	7.073	3.3	0 0331	13	.5 3321	<u></u>	0.5	5 FIEIII		50/50 Poz		363	1.24	14.3	
						TT 4 611	IMENITO								
					A	ITACH	IMENTS								
	VERIFY T	HE FOLLOWIN	G ARE ATT	ACHE	D IN ACCORDAN	ICE WI	TH THE UT	AH OIL	AND (GAS CONSERVATIO	ON GEN	IERAL F	RULES		
w w	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)							✓ TOPOGRAPHICAL MAP								
NAME Mandie Crozier TITLE						TITLE Regulatory Tech Ph				HONE 435 646-4825					
SIGNATURE					DATE 06/01/2011				EMA:	EMAIL mcrozier@newfield.com					
API NUMBER ASSIGNED 43047516360000				APPROVAL				B	1,00,9/Ill						
					Permit Manager										

T8S, R17E, S.L.B.&M. S89°58'W - 79.94 (G.L.O.) 588°33'10"W - 2638.47' (Meas.) Brass 589°12'11"W - 2641.44' (Meas.) 1910 Brass Cop Bross Cop (Meas. The approximate county line was established using Duchesne County 2619.38' Parcel Data This line is in conflict 2600 with the writen legal description for Uintoh County's boundary which WELL LOCATION: would put the Surface Location in M - 35 - 8 - 17Uintah County. Tristate Land Surveying has made no attempt to correct the location of the line and ELEV. EXIST. GRADED assumes no liablity for it's location, NO0°49'35"W GROUND = 5032'Bottom of Hole 1910 1910 2502 (G.L Brass Cop 2640 NO.01'W 2643 Top of Hole Center of 2197 Pattern 200 See Detail A DRILLING Right Proposed Well Head Detail No Scale 1910 1910 Brass Cap Bross Cop Bross Cop N89°20'42"E - 2642.20' (Meas.) 2647.78' (Meas.) N89°58'E (G.L.O.) SECTION CORNERS LOCATED M - 35 - 8 - 17BASIS OF ELEV; Elevations are based on (Surface Location) NAD 83 an N.G.S. OPUS Correction. LOCATION: $LATITUDE = 40^{\circ} 04' 22.09"$ LAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 109° 58' 31.41 (Tristate Aluminum Cap) Elev. 5281.57'

NEWFIELD EXPLORATION COMPANY

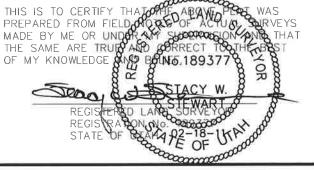
WELL LOCATION, M-35-8-17, LOCATED AS SHOWN IN THE NE 1/4 SW 1/4 OF SECTION 35, T8S, R17E, S.L.B.&M. UINTAH COUNTY, UTAH.

TARGET BOTTOM HOLE, M-35-8-17, LOCATED AS SHOWN IN THE SW 1/4 NE 1/4 OF SECTION 35, T8S, R17E, S.L.B.&M. UINTAH COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

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DATE SURVEYED: 01-24-11	SURVEYED BY: S.V.	VERSION:		
DATE DRAWN: 02-09-11	DRAWN BY: F.T.M.	V1		
REVISED: 05-20-11 F.T.M.	SCALE: 1" = 1000'			